Application No. 10/077,086 Response to Final Office Action

Amendments to the Specification:

Please amend the paragraph at page 6, line 1 as follows:

Figure 1 is a perspective drawing showing an embodiment of the temperature measuring device of the present invention. This temperature measuring device 10 has a structure in which a temperature sensor 30 is built into a single wedge shaped casing 20 and the temperature measured by the temperature sensor 30 is transmitted to the exterior via an electric interface 31.